

Page 1 (7) Issue date: 02/15/2023 Version: 1 (02/15/2023)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Pomegranate Deluxe 600235

Version:

Section 1. Identification of the substance or the mixture and of the supplier

- **1.1 Product Identifier**
- Product identifier: Pomegranate Deluxe 600235
- Other identifiers: None

1

1.2 Relevant identified uses of the substance of mixture and uses advised against

- Product uses: Flavours
- **1.3 Details of the supplier of the safety data sheet**

Company name:	Perfumer's Apprentice	
Company address:	170 Technology Circle Scotts Valley CA 95066 USA	
Contact:	Elisabeth Hanson	
E-Mail address:	regulatory@perfumersapprentice.com	
Company phone:	(831)316-7137	
1.4 Emergency telephone number		
Emergency phone:	ChemTel:1(800)255-3924, 01(813)248-0585 MIS6760377	

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Class and category of danger:	Flammable Liquid, Hazard Category 3 Eye Damage / Irritation Category 2 H226, Flammable liquid and vapour. H319, Causes serious eye irritation.
2.2 Label elements	
Signal word:	Warning
Hazard statements:	H226, Flammable liquid and vapour. H319, Causes serious eye irritation.
Precautionary statements:	 P210, Keep away from heat, sparks, open flames and hot surfaces No smoking. P233, Keep container tightly closed. P240, Ground/bond container and receiving equipment. P241, Use explosion-proof electrical, ventilating and lighting equipment. P242, Use only non-sparking tools. P243, Take precautionary measures against static discharge. P264, Wash hands and other contacted skin thoroughly after handling. P280, Wear protective gloves/eye protection/face protection. P303/361/353, IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing.



Page 2 (7) Issue date: 02/15/2023 Version: 1 (02/15/2023)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product:	Pomegranate Deluxe 600235
Version:	1
	Rinse skin with water/shower.
	P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P337/313, If eye irritation persists: Get medical advice/attention.
	P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
	P403/235, Store in a well-ventilated place. Keep cool.
	P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.
Pictograms:	
2.3 Other haza	rds
Other hazards	: None

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	%	GHS Classification	
Ethyl alcohol	alcohol 64-17-5 10-20%		Flam. Liq. 2-Eye Irrit. 2A;H225-H319	

Substances with workplace exposure limits, not listed above:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Skin exposure: IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

Ingestion: Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Causes serious eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed None expected, see Section 4.1 for further information.



Page 3 (7) Issue date: 02/15/2023 Version: 1 (02/15/2023)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Pomegranate Deluxe 600235

Version:

Section 5: Firefighting measures

5.1 Extinguishing media

1

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

7.2 Conditions for safe storage, including any incompatibilities:

Ground/bond container and receiving equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

7.3 Specific end use(s):

Flavours: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits: Not Applicable



Page 4 (7) Issue date: 02/15/2023 Version: 1 (02/15/2023)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Pomegranate Deluxe 600235

Version:

8.2 Exposure Controls

1

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:	Not determined
Odour:	Not determined
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	45.5 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limits:	Product does not present an explosion hazard
Vapour pressure:	Not determined
Vapour density:	Not determined
Relative density:	1.0200
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
•	Not expected
Explosive properties:	•
Oxidising properties:	Not expected
9.2 Other information:	None available



Page 5 (7) Issue date: 02/15/2023 Version: 1 (02/15/2023)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Pomegranate Deluxe 600235

1

Version:

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in UN GHS.

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	Not Applicable
Acute Toxicity Dermal	Not Applicable
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Based on available data the classification criteria are not met.
Serious eye damage/irritation:	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation:	Based on available data the classification criteria are not met.
Germ cell mutagenicity:	Based on available data the classification criteria are not met.
Carcinogenicity:	Based on available data the classification criteria are not met.
Reproductive toxicity:	Based on available data the classification criteria are not met.
STOT-single exposure:	Based on available data the classification criteria are not met.
STOT-repeated exposure:	Based on available data the classification criteria are not met.
Aspiration hazard:	Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.



Page 6 (7) Issue date: 02/15/2023 Version: 1 (02/15/2023)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Pomegranate Deluxe 600235

1

Version:

Section 12. Ecological information

12.1 Toxicity:	Not available
12.2 Persistence and degradability:	Not available
12.3 Bioaccumulative potential:	Not available
12.4 Mobility in soil:	Not available
12.5 Other adverse effects:	Not available

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

14.1 UN number:	This product has been reclassified as non-flammable in accordance with DGR	
14.2 UN Proper Shipping Name:	3.3.1.3.	
14.3 Transport hazard class(es):		
Sub Risk:	Not regulated.	
14.4. Packing Group:	C C C C C C C C C C C C C C C C C C C	
•	Not regulated.	
14.5 Environmental hazards:	Not environmentally hazardous for transport	
14.6 Special precautions for user:	None additional	
14.7 Transport in bulk according to Annex		
Not applicable		

Section 15. Regulatory information

None additional

Section 16. Other information

Concentration % Limits:	EDI 2A=66.67%
Total Fractional Values:	EDI 2A=1.50
Key to revisions:	



Page 7 (7) Issue date: 02/15/2023 Version: 1 (02/15/2023)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Pomegranate Deluxe 600235

Version: 1

Not applicable

Key to abbreviations:

Abbreviation	Meaning
Eye Irrit. 2A	Eye Damage / Irritation Category 2A
Flam. Liq. 2	Flammable Liquid, Hazard Category 2
H225	Highly flammable liquid and vapour.
H319	Causes serious eye irritation.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating and lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P264	Wash hands and other contacted skin thoroughly after handling.
P280	Wear protective gloves/eye protection/face protection.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337/313	If eye irritation persists: Get medical advice/attention.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P403/235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.